

UNITED STATES EPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.
_		\neg	EX	AMINER
	and the second		ART UNIT	PAPER NUMBER
		· · · · · · · · · · · · · · · · · · ·		3
			DATE MAILED:	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

. •		Application No.	Applicant(s)
Office Action Summary		09/436,520	CHANG ET AL.
		Examiner	Art Unit
		Tom G Dunn	1754
	The MAILING DATE of this communication appe	ars on the cover she	et with the correspondence address
Period fo	ORTENED STATUTORY PERIOD FOR REPLY	/ IC CET TO EVOID	E 2 MONTH(S) EDOM
THE I - Exter after - If the - If NO - Failu - Any r	MAILING DATE OF THIS COMMUNICATION. Insigns of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication, period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however within the statutory minimul will apply and will expire SIX of cause the application to be	may a reply be timely filed n of thirty (30) days will be considered timely 6) MONTHS from the mailing date of this communication come ABANDONED (35 U.S.C. § 133)
1)	Responsive to communication(s) filed on	·	
2a)□	This action is FINAL . 2b)∑ Th	is action is non-final	
3)	Since this application is in condition for allowards closed in accordance with the practice under	ance except for form <i>Ex parte Quayle</i> , 19	al matters, prosecution as to the merits is 35 C.D. 11, 453 O.G. 213.
Dispositi	on of Claims		
4) 🖂	Claim(s) $7-10$ is/are pending in the application	l.	
	4a) Of the above claim(s) is/are withdraw	vn from consideratio	n.
5)	Claim(s) is/are allowed.		
6)🗵	Claim(s) 7-10 is/are rejected.		
7)	Claim(s) is/are objected to.		
8)	Claims are subject to restriction and/or	election requireme	nt.
Applicati	on Papers		
9)	The specification is objected to by the Examine	er.	
10)	The drawing(s) filed on is/are objected t	o by the Examiner.	
11)	The proposed drawing correction filed on		l b)∏ disapproved.
12)	The oath or declaration is objected to by the Ex	xaminer.	
Priority ι	ınder 35 U.S.C. § 119		
13)	Acknowledgment is made of a claim for foreign	n priority under 35 U	.S.C. § 119(a)-(d).
a)[☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority documents	s have been receive	d.
	2. Certified copies of the priority document	s have been receive	d in Application No
* (3. Copies of the certified copies of the prior application from the International Busee the attached detailed Office action for a list	reau (PCT Rule 17.:	2(a)).
	Acknowledgement is made of a claim for dome		
· · · /	A CONTROL OF THE CONTROL OF A CHART FOR CONTROL	Jone phone, ander o	
Attachmen	t(s)		
16. 🔲 Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	19) 🔲 N	nterview Summary (PTO-413) Paper No(s) lotice of Informal Patent Application (PTO-152) ther
1.5257	Trace 25 Then		

Application/Control Number: 09/436,520

Art Unit: 1754

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Del Rossi et al. (U.S. Patent No. 5,108,969).

The reference teaches and claims an MCM-22 zeolite having a group VIII metal and tin thereon (see column 8, lines 37-46). It is taught that the group VIII metal is preferably platinum (see column 8, lines 17-18).

Claims 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated Dessau et al. (U.S. Patent No. 5,292,976).

The reference teaches an MCM-22 zeolite having platinum and tin thereon (see column 7, lines 28-31).

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom G Dunn whose telephone number is (703) 308-3318. The examiner can normally be reached on Tuesday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-5408 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-305-0661.

Tom G Dunn Primary Examiner Art Unit 1754

TD December 18, 2000